Approved for use through 7/31/2006, OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Panerwork Reduction Act of 1995

| PATENT APPLICATION FEE DETERMINATION RECORD Application or Docket Number | | | | | | | | | | |
|---|---|--------------------------------|--------------------|------------------------------------|-----------------------------------|--------------------|------------------------|---|--------------------|-----------------|
| PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875 Application or Docket Number OF 14, 18 | | | | | | | | | Imber | |
| CLAIMS AS FILED - PART I (Column 1) (Column 2) | | | | | SMALL ENTITY | | OR | OTHER THAN SMALL ENTITY | | |
| FOR | | o NUMB | PNUMBER FILED NUMB | | BER EXTRA | RATE | FEE | | RATE | FEE |
| BASIC FEE (37 CFR 1.16(a)) | | | | | :• | | s | OR | | 860 |
| TOTAL CLAIMS (37 CFR 1 16(c)) | | 7 | minus 2 | 0 - 1. | | , | | 1 | | 3 <u>0</u> V |
| INDEPENDENT CLAIMS (37 CFR 1:16(b)) | | -/- | | | | X \$= | | OR | X \$ | |
| - | | CLAIM PRESE | MINUS 3 = . | | | X \$= | <u> </u> | OR | X \$= | |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d)) | | | | | | + \$= | | OR | + \$= | 0/0 |
| * If the difference in column 1 is less than zero, enter "0" in column 2. | | | | | | TOTAL | L | OR | TOTAL | 860 |
| CLAIMS AS AMENDED - PART II | | | | | | | | | | |
| 8/23/01 (Column 1) (Column 2) (Column 3) | | | | | | CMALL | TAITITY | OR | | RTHAN |
| | | CLAIMS | | HIGHEST | | SMALL E | ENTITY | | SMALL | ENTITY |
| A TN | | REMAINING AFTER MENDMENT | | "'NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL |
| To (37 CFR | tal • | 7 | Minus | "21 | =\ / | | 166 | | | FEE |
| To (37 CFR U) Indepen | dent | | Minus | 111/2 | = \ | X \$= | | OR | × \$= | \ |
| \ \S | | ' | <u> </u> | | $\bot \angle \searrow \downarrow$ | X \$= | | OR | X \$= | |
| FIRST | RESENTATIO | ON OF MULTIPL | E DEPEND | ENT CLAIM (37 CI | FR 1.16(d)) | + \$= | | OR | + 5= | |
| 12/ | 100 | | | | | TOTAL ADD'L FEE | | OR . | TOTAL ADD'L FEE | |
| 12/1/03 (Column 1) (Column 2) (Column 3) | | | | | | | | | | |
| 8 | R | CLAIMS EMAINING | | HIGHEST NUMBER | PRESENT | RATE | ADDI- | | RATE | ADDI- |
| Tot (37 CFR I U 137 CFR I | | AFTER MENDMENT | | PREVIOUSLY PAID FOR | EXTRA | | TIONAL FEE | | | TIONAL FEE |
| Y Tot | .16(c)) | 8 | Minus | 30 | - | x \$= | | OR | x s= | 1 |
| Z Independing (37 CFR) | | / | Minus | <u>"3</u> | - \ | x s = | | OR | x s= | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1 16(d)) | | | | | | + \$= | | OR . | + \$ = | |
| 11-11 | | | | | | TOTAL ADD'L FEE | | OR . | TOTAL ADD'L FEE | |
| 6/28/ | 194 « | Cotumn 1) | | (Column 2) | (Column 3) | | | | NOCT ZE | |
| U | | CLAIMS | | HIGHEST | | | | - 1 | | |
| | ĺ | EMAINING AFTER MENDMENT | | NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL |
| Tol (37 CFR 1 N Independ (37 CFR 1 | al · | 10 | Minus | · 20 | 1 | x s = | 186 | OR | x \$_ = | FEE |
| Z Independ | dent * .16(b)) | à | Minus | ··· (3 | = X | x \$ = | | OR | x s = | |
| FIRST P | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) | | | | | | | OR | + \$ = | $X \vdash$ |
| | | | | +s_ = TOTAL | | L | TOTAL | / \ | | |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. | | | | | | | | | | |
| "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20" "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3" | | | | | | | | | | |
| The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. | | | | | | | | | | |

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| U | nder the Paperwo | rk Reduction Act | of 1995, no | persons are requ | uired to respond | o to a | collection of in | | | ugh 7/31/2006. (| O/SB/06 (08-03) OMB 0651-0032 OF COMMERCE control number |
|--|---------------------------------|---|--------------|---|------------------|--------------|--------------------|------------------------|----------------------------|--------------------|---|
| Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875 O.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCO Application or Docket Number Substitute for Form PTO-875 | | | | | | | | | umber | | |
| CLAIMS AS FILED – PART I (Column 1) (Column 2) | | | | | _ | SMALL ENTITY | | . OR | OTHER THAN OR SMALL ENTITY | | |
| FOR | | øNUMI | NUMBER FILED | | NUMBER EXTRA | | RATE | FEE | | RATE | FEE |
| BASIC FEE (37 CFR 1.16(a)) | | | - | : | | | | s | OR | 10.172 | \$ |
| TOTAL CLAIMS (37 CFR 1 16(c)) | | | minus 20 | | | | x \$ -= | - | 1 | | * <u> </u> |
| INDEPENDENT CLAIMS | | us _ | | | | ┨╶ | ^ • | | OR | X \$= | |
| (37 CFR 1.16(b)) | | NT CLANA BOSOS | minus 3 = | | 50.1.000 | | × \$= | <u> </u> | OR | x \$= | - |
| MULTIPLE DEPENDENT CLAIM PRESENT. (37 CFR 1.16(d)) + \$ | | | | | | | | | | | |
| * If the difference in column 1 is less than zero, enter "0" in column 2. TOTAL OR TOTAL | | | | | | | | | L | | |
| CLAIMS AS AMENDED - PART II | | | | | | | | | | | |
| 1 | 2/30/04 | (Cat 1) | | (Catuma 2) | (0.1 | | | | OR | OTHE | R THAN |
| 10 | 1 | (Column 1) CLAIMS | 7 | (Column 2) HIGHEST | (Column 3) | ו ר | SMALL | ENTITY | 7 | SMALL | ENTITY |
| AMENDMENT A | | REMAINING AFTER AMENDMENT | | *NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | | RATE · | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| M | Total (37 CFR 1.16(c)) | 10 | Minus | AD | = | 1 | x \$ = | | | · · | 7 |
| EN I | Independent (37 CFR 1.16(b)) | . 2 | Minus | (3 | = X | 1 | x s = | | OR | X \$= | |
| AM | FIRST PRESENT | ATION OF MULTIP | LE DEPENDE | ENT CLAIM (37 CF | R 1.16(d)) | 1 | | | OR | X \$= | - |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) | | | | | | ן נ | + \$ = | | OR | + \$ = TOTAL | -/- |
| 5 | 116/05 | (021 | | | | | ADD'L FEE | | OR. | ADD'L FEE | L |
| | 1 | (Column 1) CLAIMS | Т | (Column 2) HIGHEST | (Column 3) | 1 | | | 1 | | |
| AMENDMENT B | | REMAINING AFTER AMENDMENT | | NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| M | Total (37 CFR 1.16(c)) | 10 | Minus | "20 | = | | x \$= | | OR | X \$ = | |
| ñ | Independent (37 CFR 1.16(b)) | · \$ | Minus | <i>('</i> Z | = X | | x \$ = | | OR | x s = | |
| Ϋ́ | FIRST PRESENT | ATION OF MULTIPL | E DEPENDE | NT CLAIM (37 CF | R 1/16(d)) | | +5 = | | OR . | +5 = | XA |
| | | | | | | ı L | TOTAL ADD'L FEE | | OR | TOTAL ADD'L FEE | $\overline{}$ |
| • | | (Column 1) | | (Column 2) | (Column 3) | | | | | / ' | |
| AMENDMENT C | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | · | RATE | ADDI- TIONAL FEE |
|)ME | Total (37 CFR 1,16(c)) | • | Minus | •• | = | | x \$ = | | 00 | Y 5 - | 122 |
| N | Independent (37 CFR 1.16(b)) | • | Minus | ••• | = | | | | OR | = | |
| AMI | | TION OF MULTIC | E DECE::::= | NE CLARK (CT == | | | x s = | | OR | X \$= | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) | | | | | | | + \$ = | | OR | + \$= | |
| | | | | | | | ADD'L FEE | | OR | TOTAL ADD'L FEE | |

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